

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

COCCHI et al.

Attorney Docket No.: 4235.413

Application Serial No.: New U.S. National Phase Patent Application

based on PCT/IT03/00187

Filed: September 28, 2004

Title: ORGANIC ELECTROLUMINESCENT DEVICE WITH CHROMOPHORE DOPANTS

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 22031
Attention: PCT DO/EO/US

September 28, 2004

Sir:

This is an Information Disclosure Statement submitted under 37 C.F.R.1.97 within the time specified under 37 CFR 1.97(b).

The references cited in the attached Form PTO-1449 were cited in the enclosed International Search Report issued by the European Patent Office in connection with the above international application. It is understood that the European Patent Office has sent a copy of each of the cited references to the U.S. Patent and Trademark Office. However, for the Examiner's convenience, the cited references are attached hereto.

DT09 Rec'd PCT/PTO 28 SEP 2004
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In view of the above, all requirements of 37 CRF 1.97 and all official guidelines pertaining to Information Disclosure Statements have been complied with, and it is therefore respectfully requested that the Examiner consider the references and make them of record.

A copy of the U.S. patents and/or U.S. patent publications are not provided because this international application has entered the national stage under 35 USC § 371 after June 30, 2003. See 37 CFR 1.491(b).

Respectfully submitted,

Matthew Stavish

Registration No. 36,286

LINIAK, BERENATO & WHITE 6550 Rock Spring Drive Suite 240
Bethesda, Maryland 20817

Telephone: (301) 896-0600 Facsimile: (301) 896-0607

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FORM PTO/SB/08 (08-00) Substitute for form 1449/PTO  US DEPT. OF COMMERCE PATENT & TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT				ATTY DOCKET NO. 4235.413			APPLICATION NO. New U.S. National Phase Application		
(Use several sheets if necessary)				APPLICANT(S) COCCHI et al.					
				FILING D	DATE per 28, 2004		GROUP Unknown		
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	ΛE.		CLASS	SUB CLASS
		US 2002/0024293 A1	2/2	8/2002	IGARASHI et al.				
	-								
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER		DATE	COUNTR	COUNTRY		CLASS	SUB CLASS
		WO 01/39234 A2	5/3	1/2001	WIPO				
		EP 0 831 676 A2	3/2	5/1998	EUROPE				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)									
		JU-SEUNG KIM et al.; "White light emission from a single-layer electroluminescent device using exciplex formed between organic materials"; Korea-Japan Joint Forum 2000. Organic Materials for Electronics and Photonics Kyoto, Japan, 4-6 Oct. 2000, vol. 370, pages 35-38.							
	KALINOWSKI J et al.: "Thomson-Like Electron-Hole Recombination in Organic Light-Emitting Diodes"; Japanese Journal of Applied Physics, Publication Office Japanese Journal of Applied Physics, Tokyo, JP, v 40, no 3B, Part 2, 15 March 2001, Pages L282-L285.								
		GIRO et al.; "Exciplex formation in light emitting molecularly doped polymer diodes based on polycarbonate: TPD:PBD blends"; Electrical, Optical, and Magnetic Properties of Organic Solid-State Materials V. Symposium (Materials Research Society Proceedings Vol. 598), Electrical, Optical and Magnetic Properties of Organic Solid-State Materials V. Symposium, Boston, MA, USA, Pages BB11.3.1-5.							
		FOTTORI V et al; "Light - emitting devices with a photoluminescent quinquethiophene derivative as an emitting material"; 2 <sup>nd</sup> International Conference on Electroluminescence of Molecular Materials and Related Phenomena, Sheffield, UK, 15-18 May 1999, volume 111-112, pages 83-86.							
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EXAMINER	_1,	DATE CONSIDERED							
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									